Read This

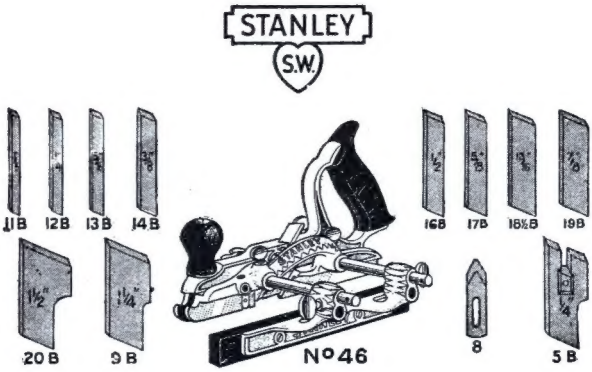
before you use

STANLEY TOOLS

Combination
Plane
No. 46

STANLEY PLOW, DADO, FILLETSTER AND MATCHING PLANE

No. 46



10½ in. long, Nickel Plated, 12 Cutters, Weight 5¾ lbs.

This Tool is packed with nine Plow and Dado Bits (3-16, 1-4, 5-16, 3-8, 1-2, 5-8, 13-16, 7-8 and 1¼ inch), a Filletster Cutter, a Slitting Blade, and a Tonguing Tool. All (except the Slitting Blade) are secured in the Main Stock on a **skew.**

DADO. Adjust the spurs to a cutting position, insert a suitable cutter in the Main Stock and adjust the Sliding Section so that the spurs will be just in line with edge of the cutters. Put the stop for regulating the depth of the cut on the Sliding Section, nail a batton on the work for position of the Dado and also for a guide.

PLOW. Use the same form as for Dado but set the spurs back so as not to cut. Attach the fence to the arms by the upper, or lower holes, as desired, and place the stop in the socket on the right hand side of main stock.

FILLETSTER. By using the 1½" cutter, the Bottoms of the main stock and sliding section of the plane will form the face of the filletster. The fence attached to the arms by its upper holes, can be easily adjusted to make any width of cut to 1½". If the filletster is to cut across the grain spurs must be adjusted for a cutting position.

MATCHING PLANE. Use the same form as Filletster. The grooving may be done with the 1-4 inch plow cutter. The Tonguing Tool is fitted with an adjustable stop for regulating the depth of the cut.

SLITTING PLANE. Insert the Slitting Blade in the slot on the right side of the Main Stock of the Plane, and just in front of the handle, securing it firmly to the spindle by use of the thumb screw.

NOTE:—In assembling the Plane, always insert the arm with the longest screw thread nearest the handle, thus making a spindle for receiving the Slitting Blade, on the right hand side of the Main Stock.

STANLEY

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THE STANLEY WORKS — THE STANLEY RULE & LEVEL PLANT

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